

IN THE CLAIMS

New Claims

128 (New) A fulcrum tremolo for a stringed musical instrument comprising a body and a neck, a plurality of strings extending from the body to the neck, a nut for supporting the strings on the neck forming a first critical point for each string wherein the fulcrum tremolo comprises a macro tuner:

the macro tuner having a forward end closer the nut and a rearward end further the nut, the macro tuner comprising:

a base;

a bridge element connected to the base located closer the forward end forming a second critical point;

an elongated portion slideably connected to the base;

the elongated portion further comprising a string holder element,

an adjustment screw connected to the base operable to position the elongated portion;

the elongated member, the adjustment screw and the string holder located on the opposite side of the second critical point from the first critical point,

wherein threading the adjustment screw is operable to position the string holder element to change tension of strings.

The fulcrum tremolo of claim 129, wherein the base further comprises a restricted portion,

the string holder further comprises a string anchor, and

the elongated member further comprises:

a clamping portion closer to the second critical point; and
a string passageway connecting the string anchor to the
clamping portion;
an annular flange positioned between the clamping portion
and the string anchor, and
wherein the annular flange is in varying contact with the restricted portion;

wherein threading the adjustment screw to tension a string is operable to
clamp the string between the second critical point and the string anchor.

(New) 130 A macro tuner having a forward end and a rearward end,
the macro tuner comprising:

a base;
a bridge element connected to the base for supporting a string located closer the
forward end forming a second critical point;
an elongated member slideably connected to the base, the elongated member
located between the forward and rearward end,
an adjustment screw connected to the base operable to position the elongated
member; the adjustment screw located closer the rearward end and
a string holder connected to the base located between the second critical point and
the rearward end,
wherein threading the adjustment screw is operable to position the string holder to
change tension of strings,
wherein the macro tuner is located on an apparatus consisting of a fulcrum tremolo of an
stringed musical instrument.